

Appl. No. 10/631,339  
Amdt. Dated 8/6/07  
Reply to Office Action of 4/6/07

Remarks & Arguments

In the Office Action, the Examiner noted that Claims 1-30 are pending in the application, and that Claims 1-30 are rejected. By this amendment, Claims 1, 6, 15, 20, 22 and 23 have been amended. The amendments to the claims do not add new matter to the application. The Examiner's rejections are traversed below.

*Claim Objection*

Claim 15 stands objected to because of an informality. The Applicants have amended the Claim as suggested by the Examiner. Accordingly, the Applicants request that the objection to Claim 15 be withdrawn.

*Rejections Under 35 U.S.C. 112, Second Paragraph*

Claims 22 stand rejected as being indefinite. The Applicants have amended the dependency of the Claim to provide antecedent basis for the noted limitation. Accordingly, the Applicants request that the rejection to Claim 22 be withdrawn.

*Rejections Under 35 U.S.C. 102*

Claims 1, 2, 6, 7, 13 and 14 stand rejected under 35 U.S.C. 102 as being anticipated by U.S. Patent Application Publication No. 2002/0070968 to Austin. Applicants respectfully traverse the rejection of claims on the basis that Austin does not disclose each and every element as set forth in the independent claims 1 and 6 as amended.

**Claim 1**, as amended, recites “a script **having a command line interface**” and “a script graphical user interface module, communicatively coupled to said script, for parsing information received from execution of said script to determine an input type command and generating an appropriate graphical input mechanism for said command line interface as a function of said input type command.” Accordingly, the command line interface of the script is converted to a graphical input mechanism. In contrast, Austin does not disclose or suggest that the program under development has a command line interface. Instead, Austin discloses simply “displaying a graphical user interface (GUI) element in response to user input received during development of a computer program,” “receiving user input during development of the computer program specifying a data source...” and “automatically configure the GUI element...”

Applicants therefore respectfully submit that Claim 1 is patentable over Austin. Similarly, Applicants respectfully submit that Claim 6 is patentable over Austin. Accordingly, Applicants request that the anticipation rejection of Claims 1 and 6 be withdrawn and that Claims 1 and 6 be allowed.

**Claim 2** is allowable by virtue of its dependency on respective base Claim 1, as well as the additional elements it recites. Similarly, **Claims 7, 13 and 14** are allowable by virtue of their dependency on respective base Claim 6, as well as the additional elements they recite. Accordingly, Applicants also request that the anticipation rejection of Claims 2, 7, 13 and 14 be withdrawn and that Claims 2, 7, 13 and 14 be allowed.

*Rejections Under 35 U.S.C. 103*

Claims 3-5, 8-12, 16-20 and 23-30 stand rejected under 35 U.S.C. 103 as being obvious in view of the combination of U.S. Patent Application Publication No. 2002/0070968 to Austin and U.S. Patent Application Publication No. 2005/0021652 to McCormack.

For each of the reasons set forth above, Applicants respectfully submit that Claims 1 and 6 are patentable over Austin. McCormack is cited as teaching “a shell for executing a program or script.” Thus, McCormack does not add anything to the teachings of Austin with reference to Claims 1 and 6. In particular, neither Austin nor McCormack teach or suggest “a script **having a command line interface**” and “a script graphical user interface module, communicatively coupled to said script, for parsing information received from execution of said script to determine an input type command and generating an appropriate graphical input mechanism for said command line interface as a function of said input type command.” Applicants therefore respectfully submit that Claims 3-5 and 8-12 are patentable over Austin in view of McCormack based upon their dependency on respective independent Claims 1 and 6. Accordingly,

Applicants request that the obviousness rejection of Claims 3-5 and 8-12 be withdrawn and that Claims 3-5 and 8-12 be allowed.

For each of the reasons set forth below, Applicants respectfully submit that Claim 15 is patentable over Austin. In particular, Austin does not teach or suggest “a script **having a command line interface**, comprising an input command” and “a script graphical user interface module, communicatively coupled to said script for generating a first Java server page comprising a prompt corresponding to said input command.” Applicants therefore respectfully submit that Claims 16-20 are patentable over Austin based upon their dependency on respective independent Claim 15. Accordingly, Applicants request that the obviousness rejection of Claims 16-20 be withdrawn and that Claims 16-20 be allowed.

**Claim 23**, as amended, recites “receiving information from a script **having a command line interface**,” “parsing said information from said script,” “determining if said information comprises a tag” and “generating a first graphical user interface corresponding to said **command line interface** comprising an input prompt when said information comprises a tag.”

Accordingly, the command line interface of the script is converted to a graphical input mechanism. In contrast, Austin does not disclose or suggest that the program under development has a command line interface. Instead, Austin discloses simply “displaying a graphical user interface (GUI) element in response to user input received during development of a computer program,” “receiving user input during development of the computer program specifying a data source...” and “automatically configure the GUI element...” McCormack is cited as teaching

“information having a tag.” Thus, McCormack does not add anything to the teachings of Austin with reference to converting the command line interface of the script into a graphical user interface. Applicants therefore respectfully submit that Claim 23 is patentable over Austin, McCormack and the combination thereof. Accordingly, Applicants request that the obviousness rejection of Claim 23 be withdrawn and that Claim 23 be allowed.

In addition, **Claims 24-30** are allowable by virtue of their dependency on respective base Claim 23, as well as the additional elements they recite. Accordingly, Applicants respectfully request that the obviousness rejection of Claims 24-30 be withdrawn and that Claims 24-30 be allowed.

Finally, **Claim 22** is allowable by virtue of its dependency on respective base Claim 15, as well as the additional elements it recites. Accordingly, Applicants also request that the obviousness rejection of Claim 22 be withdrawn and that Claim 22 be allowed.

#### Conclusion

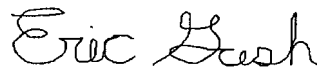
For all the reasons advanced above, Applicants respectfully submit that the present application is in condition for allowance and that action is earnestly solicited. The Examiner is invited to contact Applicants' undersigned representative if the Examiner believes such action would expedite resolution of the present Application.

The Commissioner is hereby authorized to charge any additional fees, which may be required for this amendment, or credit any overpayment, to Deposit Account 504160. In the

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event that an extension of time is required, or may be required in addition to that requested in a petition for an extension of time, the Commissioner is requested to grant a petition for that extension of time which is required to make this response timely and is hereby authorized to charge any fee for such an extension of time or credit any overpayment for an extension of time to Deposit Account 504160.

Respectfully submitted,  
MURABITO, HAO & BARNES LLP



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Eric J. Gash  
Registration No. 46,274  
Tel.: (408) 938-9080 ext. 127